

# Anna Maria Rangan, Apd

## List of Publications by Year in descending order

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Version: 2024-02-01

81  
papers

2,054  
citations

218677  
26  
h-index

276875  
41  
g-index

82  
all docs

82  
docs citations

82  
times ranked

3110  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of low vitamin D intakes in the Australian population points to a need for data-driven nutrition policy for improving population vitamin D status. <i>Journal of Human Nutrition and Dietetics</i> , 2023, 36, 203-215.	2.5	8
2	Early enteral feeding is beneficial for patients after pelvic exenteration surgery: A randomized controlled trial. <i>Journal of Parenteral and Enteral Nutrition</i> , 2022, 46, 411-421.	2.6	6
3	Lupins and Health Outcomes: A Systematic Literature Review. <i>Nutrients</i> , 2022, 14, 327.	4.1	13
4	Perspective: A Framework for Addressing Dynamic Food Consumption Processes. <i>Advances in Nutrition</i> , 2022, 13, 992-1008.	6.4	6
5	Prescribed Water Intake in Autosomal Dominant Polycystic Kidney Disease. , 2022, 1, .		17
6	Whole Grain Consumption and Inflammatory Markers: A Systematic Literature Review of Randomized Control Trials. <i>Nutrients</i> , 2022, 14, 374.	4.1	16
7	Enablers and barriers of harnessing food waste to address food insecurity: a scoping review. <i>Nutrition Reviews</i> , 2022, 80, 1836-1855.	5.8	3
8	Temporal Change in Iron Content of Vegetables and Legumes in Australia: A Scoping Review. <i>Foods</i> , 2022, 11, 56.	4.3	9
9	The Effect of Downsizing Packages of Energy-Dense, Nutrient-Poor Snacks and Drinks on Consumption, Intentions, and Perceptions—A Scoping Review. <i>Nutrients</i> , 2022, 14, 9.	4.1	7
10	Changes in Dietary Total and Nonheme Iron Intake Is Associated With Incident Frailty in Older Men: The Concord Health and Aging in Men Project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1853-1865.	3.6	3
11	Australian Ready Meals: Does a Higher Health Star Rating Mean Lower Sodium Content?. <i>Nutrients</i> , 2022, 14, 1269.	4.1	2
12	Enhancing Nutrition Care Through Real-Time, Sensor-Based Capture of Eating Occasions: A Scoping Review. <i>Frontiers in Nutrition</i> , 2022, 9, 852984.	3.7	6
13	The association of social and food preparation location context with the quality of meals and snacks consumed by young adults: findings from the MYMeals wearable camera study. <i>European Journal of Nutrition</i> , 2022, 61, 3407-3422.	3.9	9
14	Vitamin D Fortification of Milk Would Increase Vitamin D Intakes in the Australian Population, but a More Comprehensive Strategy Is Required. <i>Foods</i> , 2022, 11, 1369.	4.3	1
15	Dietary or supplemental intake of antioxidants and the risk of mortality in older people: A systematic review. <i>Nutrition and Dietetics</i> , 2021, 78, 24-40.	1.8	5
16	Longitudinal association of nighttime sleep duration with emotional and behavioral problems in early childhood: results from the Danish Healthy Start Study. <i>Sleep</i> , 2021, 44, .	1.1	14
17	Associations between breakfast consumption from childhood to adulthood and cardiometabolic health: A systematic review. <i>Nutrition and Dietetics</i> , 2021, 78, 6-23.	1.8	4
18	Energy misreporting is more prevalent for those of lower socio-economic status and is associated with lower reported intake of discretionary foods. <i>British Journal of Nutrition</i> , 2021, 125, 1291-1298.	2.3	13

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19	Dietary exposures in childhood and adulthood and cardiometabolic outcomes: a systematic scoping review. <i>Journal of Human Nutrition and Dietetics</i> , 2021, 34, 511-523.	2.5	3
20	The Contribution of Foods Prepared Outside the Home to the Diets of 18- to 30-Year-Old Australians: The MYMeals Study. <i>Nutrients</i> , 2021, 13, 1761.	4.1	15
21	Using Wearable Cameras to Assess Foods and Beverages Omitted in 24 Hour Dietary Recalls and a Text Entry Food Record App. <i>Nutrients</i> , 2021, 13, 1806.	4.1	14
22	Trends in Sales and Industry Perspectives of Package Sizes of Carbonates and Confectionery Products. <i>Foods</i> , 2021, 10, 1071.	4.3	4
23	Effect of using commercial pre-packaged baby foods on the Fe intake of 7â€“8 months old infants. <i>Public Health Nutrition</i> , 2021, 24, 4711-4717.	2.2	0
24	Vitamin D composition of Australian foods. <i>Food Chemistry</i> , 2021, 358, 129836.	8.2	12
25	Clinical characteristics and outcomes of hyponatraemia associated with oral water intake in adults: a systematic review. <i>BMJ Open</i> , 2021, 11, e046539.	1.9	13
26	Validity of self-reported weight and height for BMI classification: A cross-sectional study among young adults. <i>Nutrition</i> , 2020, 71, 110622.	2.4	92
27	Older Australians are eating more protein: Secondary analysis of the 1995 & 2011/12 national nutrition surveys. <i>European Journal of Clinical Nutrition</i> , 2020, 74, 588-597.	2.9	7
28	Assessment of Dietary Sodium Intake Using the Scored Salt Questionnaire in Autosomal Dominant Polycystic Kidney Disease. <i>Nutrients</i> , 2020, 12, 3376.	4.1	1
29	The Effects of Legume Consumption on Markers of Glycaemic Control in Individuals with and without Diabetes Mellitus: A Systematic Literature Review of Randomised Controlled Trials. <i>Nutrients</i> , 2020, 12, 2123.	4.1	33
30	Iron content and fortification status of a sample of local and imported preâ€“packaged baby foods available in Hong Kong. <i>Nutrition and Dietetics</i> , 2020, 78, 424-433.	1.8	3
31	Ultra-processed food consumption and obesity in the Australian adult population. <i>Nutrition and Diabetes</i> , 2020, 10, 39.	3.2	80
32	Prevalence of Product Claims and Marketing Buzzwords Found on Health Food Snack Products Does Not Relate to Nutrient Profile. <i>Nutrients</i> , 2020, 12, 1513.	4.1	15
33	Dietary Behaviors That Place Young Adults at Risk for Future Osteoporosis. <i>Nutrients</i> , 2020, 12, 1800.	4.1	4
34	Breakfast size is associated with daily energy intake and diet quality. <i>Nutrition</i> , 2020, 75-76, 110764.	2.4	5
35	The effect of diets delivered into the gastrointestinal tract on gut motility after colorectal surgeryâ€”a systematic review and meta-analysis of randomised controlled trials. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1331-1342.	2.9	15
36	Comparison between serving sizes of cakes and muffins sold in Australian supermarkets and coffee shop chains. <i>Nutrition and Dietetics</i> , 2019, 76, 284-289.	1.8	4

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37	Relative Validity of the Eat and Track (EaT) Smartphone App for Collection of Dietary Intake Data in 18-to-30-Year Olds. <i>Nutrients</i> , 2019, 11, 621.	4.1	31
38	A comparison of the Health Star Rating and nutrient profiles of branded and generic food products in Sydney supermarkets, Australia. <i>Public Health Nutrition</i> , 2019, 22, 2132-2139.	2.2	5
39	A review of food reformulation of baked products to reduce added sugar intake. <i>Trends in Food Science and Technology</i> , 2019, 86, 412-425.	15.1	53
40	Ultra-processed foods and recommended intake levels of nutrients linked to non-communicable diseases in Australia: evidence from a nationally representative cross-sectional study. <i>BMJ Open</i> , 2019, 9, e029544.	1.9	144
41	Modelling the Effects of Beverage Substitution during Adolescence on Later Obesity Outcomes in Early Adulthood: Results from the Raine Study. <i>Nutrients</i> , 2019, 11, 2928.	4.1	5
42	Diet-Quality and Socio-Demographic Factors Associated with Non-Nutritive Sweetener Use in the Australian Population. <i>Nutrients</i> , 2018, 10, 833.	4.1	20
43	Relative Validity of a Beverage Frequency Questionnaire Used to Assess Fluid Intake in the Autosomal Dominant Polycystic Kidney Disease Population. <i>Nutrients</i> , 2018, 10, 1051.	4.1	1
44	Large Variations in Declared Serving Sizes of Packaged Foods in Australia: A Need for Serving Size Standardisation?. <i>Nutrients</i> , 2018, 10, 139.	4.1	8
45	Evaluating the Nutritional Content of Children's Breakfast Cereals in Australia. <i>Children</i> , 2018, 5, 84.	1.5	12
46	Association between Haem and Non-Haem Iron Intake and Serum Ferritin in Healthy Young Women. <i>Nutrients</i> , 2018, 10, 81.	4.1	53
47	Macronutrient Composition of the Australian Population's Diet; Trends from Three National Nutrition Surveys 1983, 1995 and 2012. <i>Nutrients</i> , 2018, 10, 1045.	4.1	14
48	Randomised controlled trial to determine the efficacy and safety of prescribed water intake to prevent kidney failure due to autosomal dominant polycystic kidney disease (PREVENT-ADPKD). <i>BMJ Open</i> , 2018, 8, e018794.	1.9	60
49	Examining the Frequency and Contribution of Foods Eaten Away From Home in the Diets of 18- to 30-Year-Old Australians Using Smartphone Dietary Assessment (MYMeals): Protocol for a Cross-Sectional Study. <i>JMIR Research Protocols</i> , 2018, 7, e24.	1.0	24
50	Discretionary food and beverage consumption and its association with demographic characteristics, weight status, and fruit and vegetable intakes in Australian adults. <i>Public Health Nutrition</i> , 2017, 20, 274-281.	2.2	54
51	The fruit and vegetable intake of young Australian adults: a population perspective. <i>Public Health Nutrition</i> , 2017, 20, 2499-2512.	2.2	47
52	Dietary Energy Density in the Australian Adult Population from National Nutrition Surveys 1995 to 2012. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2017, 117, 1887-1899.e2.	0.8	17
53	Consumption patterns of meat, poultry, and fish after disaggregation of mixed dishes: secondary analysis of the Australian National Nutrition and Physical Activity Survey 2011-12. <i>BMC Nutrition</i> , 2017, 3, 52.	1.6	19
54	Dietary contribution of foods and beverages sold within a university campus and its effect on diet quality of young adults. <i>Nutrition</i> , 2017, 34, 118-123.	2.4	27

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55	Changes in Typical Portion Sizes of Commonly Consumed Discretionary Foods among Australian Adults from 1995 to 2011â€“2012. <i>Nutrients</i> , 2017, 9, 577.	4.1	19
56	Increases in Alcohol Intakes Are Concurrent with Higher Energy Intakes: Trends in Alcohol Consumption in Australian National Surveys from 1983, 1995 and 2012. <i>Nutrients</i> , 2017, 9, 944.	4.1	18
57	Socio-Demographic Determinants of Diet Quality in Australian Adults Using the Validated Healthy Eating Index for Australian Adults (HEIFA-2013). <i>Healthcare (Switzerland)</i> , 2017, 5, 7.	2.0	51
58	Social Determinants and Poor Diet Quality of Energy-Dense Diets of Australian Young Adults. <i>Healthcare (Switzerland)</i> , 2017, 5, 70.	2.0	21
59	Contribution of Discretionary Foods and Drinks to Australian Childrenâ€™s Intake of Energy, Saturated Fat, Added Sugars and Salt. <i>Children</i> , 2017, 4, 104.	1.5	65
60	Water and Beverage Consumption: Analysis of the Australian 2011â€“2012 National Nutrition and Physical Activity Survey. <i>Nutrients</i> , 2016, 8, 678.	4.1	45
61	Changes in Meat/Poultry/Fish Consumption in Australia: From 1995 to 2011â€“2012. <i>Nutrients</i> , 2016, 8, 753.	4.1	22
62	Electronic Dietary Intake Assessment (e-DIA): relative validity of a mobile phone application to measure intake of food groups. <i>British Journal of Nutrition</i> , 2016, 115, 2219-2226.	2.3	52
63	Dietary intake and food sources of added sugar in the Australian population. <i>British Journal of Nutrition</i> , 2016, 115, 868-877.	2.3	101
64	High variation in manufacturer-declared serving size of packaged discretionary foods in Australia. <i>British Journal of Nutrition</i> , 2016, 115, 1810-1818.	2.3	14
65	Typical food portion sizes consumed by Australian adults: results from the 2011â€“12 Australian National Nutrition and Physical Activity Survey. <i>Scientific Reports</i> , 2016, 6, 19596.	3.3	32
66	Challenges in meeting nutritional requirements. <i>Nutrition and Dietetics</i> , 2016, 73, 401-404.	1.8	0
67	A systematic review to determine the most effective interventions to increase water intake. <i>Nephrology</i> , 2016, 21, 860-869.	1.6	11
68	Intake and sources of added sugars among Australian children and adolescents. <i>European Journal of Nutrition</i> , 2016, 55, 2347-2355.	4.6	43
69	The development, application, and validation of a Healthy eating index for Australian Adults (HEIFAâ€™2013). <i>Nutrition</i> , 2016, 32, 432-440.	2.4	55
70	Replacing sugary drinks with milk is inversely associated with weight gain among young obesity-predisposed children. <i>British Journal of Nutrition</i> , 2015, 114, 1448-1455.	2.3	28
71	Great â€˜app-ealâ€™ but not there yet: A review of iPhone nutrition applications relevant to child weight management. <i>Nutrition and Dietetics</i> , 2015, 72, 363-367.	1.8	21
72	Substitution of Sugar-Sweetened Beverages with Other Beverage Alternatives: A Review of Long-Term Health Outcomes. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2015, 115, 767-779.	0.8	78

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73	Zinc supplement use and contribution to zinc intake in Australian children. Public Health Nutrition, 2015, 18, 589-595.	2.2	4
74	Substituting sugar-sweetened beverages with water or milk is inversely associated with body fatness development from childhood to adolescence. Nutrition, 2015, 31, 38-44.	2.4	64
75	Electronic Dietary Intake Assessment (e-DIA): Comparison of a Mobile Phone Digital Entry App for Dietary Data Collection With 24-Hour Dietary Recalls. JMIR MHealth and UHealth, 2015, 3, e98.	3.7	85
76	Dairy Consumption and Diet Quality in a Sample of Australian Children. Journal of the American College of Nutrition, 2012, 31, 185-193.	1.8	30
77	Zinc Intake and Its Dietary Sources: Results of the 2007 Australian National Children's Nutrition and Physical Activity Survey. Nutrients, 2012, 4, 611-624.	4.1	27
78	Changes in "extra" food intake among Australian children between 1995 and 2007. Obesity Research and Clinical Practice, 2011, 5, e55-e63.	1.8	43
79	Misreporting of Energy Intake in the 2007 Australian Children's Survey: Identification, Characteristics and Impact of Misreporters. Nutrients, 2011, 3, 186-199.	4.1	54
80	Assessment of typical food portion sizes consumed among Australian adults. Nutrition and Dietetics, 2009, 66, 227-233.	1.8	14
81	Short questions for surveys about bread and cereal intake: Comparing measures of quantity versus frequency. NSW Public Health Bulletin, 2006, 17, 39.	0.3	1